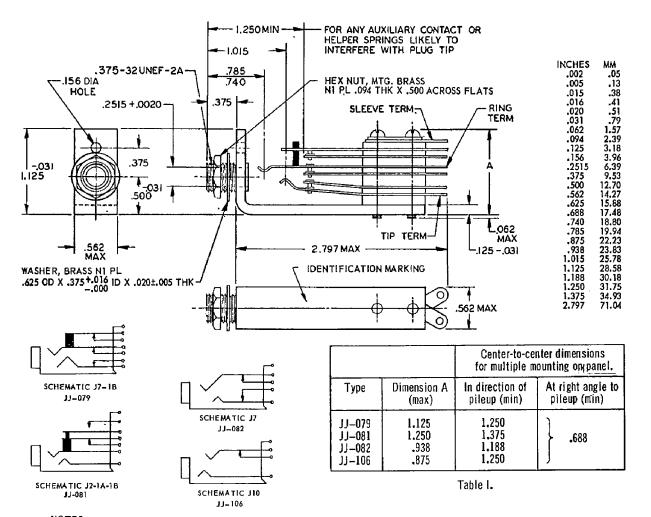
MILITARY SPECIFICATION SHEET

JACKS, TELEPHONE,

TYPES JJ-079, JJ-081, JJ-082, AND JJ-106

This specification is approved for use by all Departments and Agencies of the Department of Defense.

The complete requirements for procuring the jacks described herein shall consist of this document and the latest issue of specification MIL-J-641.



NOTES:

- 1. Dimensions are in inches. Unless otherwise specified, tolerance on dimensions is ±.015 inch.
- 2. Metric equivalents (to the nearest .01 mm) are given for general information only and are based upon 1 inch = 25.4 mm.
- 3. Multiple mounting: Jacks may be multiple-mounted on a panel in accordance with the minimum center-to-center dimensions specified in table 1.
- 4. Arrangement of contact spring lifters is optional.

REQUIREMENTS:

Dimensions and configuration: See figure.

Insertion and withdrawal forces: The insertion and withdrawal forces shall be as follows:

Insertion force - - - - - - - - - - 7 pounds (maximum). Withdrawal force - - - - - - - - - - - 1.5 pounds (minimum); 7 pounds (maximum).

Test plug TP51, conforming to MIL-J-641, shall be used.

Spring life: Test plug TP51, conforming to MIL-J-641, shall be used.

Ground terminal shall be placed on top of pileup, as shown in schematic.

Part number: M641/9- (dash number from table II).

TABLE II. Types of telephone jacks.

Dash no.	Туре	Connection	Mounting	Switching action upon insertion of plug
1 2 3 4	JJ-079 JJ-081 JJ-082 JJ-106	Tip, ring, and sleeve	Single lug or bushing	Three breaks One break, one make Two breaks One break

TABLE III. Group qualification.

Submission and qualification of following types:	Qualifies the following types:	
JJ-079 or JJ-081	JJ-079, JJ-081, JJ-082, JJ-106	
JJ-08 2	JJ-082, JJ-106	
JJ-106	JJ-106	

Custodians:

Army - EL Navy - EC

Air Force - 11

Review activities:
Army - EL, MI, ME, SL, MU

Navy - AS Air Force - 80 DSA - ES

User activities:

Army - MU, MI, WC, AV Navy - OS, MC, SH, YD Air Force - 17, 19 Preparing activity:

Army - EL

Agent:

DSA - ES

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